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Attorney Docket No. 1567.1007D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ho-Jin Kweon, et al.

Application No.: 10/627,725

Group Art Unit: 1746

Filed: July 28, 2003

Examiner: Crepeau, Jonathan

For: POSITIVE ACTIVE MATERIAL FOR RECHARGEABLE LITHIUM BATTERY AND
METHOD OF PREPARING SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. Form PTO-1449.
- 1b. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
- 1c. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
- 1d. English language translation (Abstract Only) attached to non-English language publications as indicated on the attached Form PTO-1449.
- 1e. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
- 1f. List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

03/31/2006 SADD01 00000070 10627725

2. This Information Disclosure Statement is filed under 37 CFR § 1.97(b): 100.00 0P
(Check either Item 2a or 2b or 2c or 2d)

- 2a. Within three months of the filing date of a national application;
- 2b. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
- 2c. Before the mailing of a first Office Action on the merits; or

2d. Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

3. This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND
(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)

3a. The § 1.97(e) Statement in Item 5 below is applicable; OR

3b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
 enclosed.
 to be charged to Deposit Account No. 503333.

4. This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND
4a. The § 1.97(e) Statement in Item 5 below is applicable; AND
4b. The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
 enclosed.
 to be charged to Deposit Account No. 503333.

5. Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
(Check either Item 5a or 5b)

5a. In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

5b. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

6. This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).
(Check appropriate Items 6a and/or 6b)

6a. Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).

6b. Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7. This is a Request for Continued Examination under 37 CFR § 1.114.
(Check either Item 7a or 7b)

7a. The Issue Fee has not been paid.

7b. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.

8. This is a Supplemental Information Disclosure Statement.
(Check either Item 8a or 8b)

8a. This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on ___.

8b. This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___.

9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
(Check appropriate Items 9a, 9b, 9c and/or 9d)

9a. satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)

9b. set forth in the application.

9c. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto.

9d. enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

STEIN, MCEWEN & BUI, LLP

Dated: 3/30/06
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By: Douglas X. Rodriguez
Douglas X. Rodriguez
Registration No.47,269



REPLY/AMENDMENT FEE TRANSMITTAL

		Attorney Docket No.	1567.1007D	
		Application Number	10/627,725	
		Filing Date	July 28, 2003	
		First Named Inventor	Ho-Jin Kweon, et al.	
		Group Art Unit	1746	
AMOUNT ENCLOSED	\$0.00	Examiner Name	Crepeau, Jonathan	

FEE CALCULATION (fees effective 12/08/04)

CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	14	- 20 =	0	X \$50.00 =	\$ 0.00
INDEPENDENT CLAIMS	1	- 3 =	0	X \$200.00 =	\$ 0.00
Since an Official Action set an <u>original</u> due date of <u>March 30, 2006</u> , petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,590)); (5 months (\$2,160));					\$
If Notice of Appeal is enclosed, add (\$500.00)					\$
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00)					\$
Information Disclosure Statement (Rule 1.17(p)) (\$180.00)					\$ 180.00
Total of above Calculations =					\$ 0.00
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)					\$
TOTAL FEES DUE =					\$ 0.00

- (1) If entry (1) is less than entry (2), entry (3) is "0".
- (2) If entry (2) is less than 20, change entry (2) to "20".
- (4) If entry (4) is less than entry (5), entry (6) is "0".
- (5) If entry (5) is less than 3, change entry (5) to "3".

METHOD OF PAYMENT

- Check enclosed as payment. Credit Card Payment Form, Form PTO-2038(attached).
- Charge "TOTAL FEES DUE" to the Deposit Account No. below.
- No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

- If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.	503333
Deposit Account Name	STEIN, MCEWEN & BUI, LLP
- The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STEIN, MCEWEN & BUI, LLP

Typed Name	Douglas X. Rodriguez	Reg. No.	47,269
Signature	<i>Douglas X. Rodriguez</i>	Date	3/30/06



Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

APPLICATION NO.

1567.1007D

10/627,725

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Ho-Jin Kweon, et al.

FILING DATE

July 28, 2003

GROUP ART UNIT

1746

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	2003/0054250	03/2003	Kweon et al			
	AB	2003/0073004	04/2003	Kweon et al			
	AC	6,846,592	01/2005	Kweon et al			
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	<u>TRANSLATION</u> YES NO	ABSTRACT
	AG	JP 9-171813	06/1997	JAPAN	X	X
	AH					
	AI					
	AJ					
	AK					
	AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>TRANSLATION</u> YES NO

AM		
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EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.